City of Everett Publication Date: 02/17/98
Department of Public Works Survey Control Data Sheet

Station Name: S275

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID:

Book: Co. 1015

State: Washington

County: Snohomish

Page: 05 Pt #: 01 Established By: SNOC

Section: 17 Township: 29 N Range: 5 E

LATITUDE: 47 59 37.59621 LONGITUDE: 122 12 14.20088

ORTHOMETRIC HEIGHT: Feet

Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor	Convergence
			(to 9 decimal places)	Deg Min Sec
Feet	365487.839	1304841.281	0.999944592	-01 01 13.6
Meters	111400.9161	397716.4179		

HORIZONTAL DATA:

Data sheet prepared by Geodetic Consultants 01/25/98.

Horizontal coordinates were established by GPS observations in 1997 using the Trimble Rapid Static survey and Trimvec software.

Relative point

position accuracy: 0.01 ft N @ 1 sigma (unconstrained), and 0.03 ft E @ 1 sigma, constrained to. Surveyors estimated cumulative positional accuracy 0.05 ft @ 1 sigma.

VERTICAL DATA:

Elevation has not been determined.

The Old City of Everett Monument Book show's an elevation of 102.53 ft for this mark relative to NAVD88, however this elevation should be used with caution because of the lack of information about how this elevation was established.

Correction factor to NGVD29 = -1.122 m.

MONUMENT DESCRIPTION

A concrete filled 4 inch iron pipe with lead and copper nail set under an iron monument case and cover that is recessed 0.3 ft below an iron monument case and cover. The Old City of Everett Monument Book describes the monument as a Standard City of Everett Monument that is 22 ft East and 14 ft North of the center of the intersection.

TO REACH

At the northwest angle of the intersection of Oaks Avenue and 18th Street.

REFERENCES are compass bearings with 21 degrees East Declination

Az from North Distance Reference Description S 8 degrees E 33.7 ft to the face of a powerline

pole

N 22 degres E 14.5 ft to a fence corner

Month Year Recovered: Condition of Mark: Recovered By: